Translation

PATENT COOPERATION TREATY



PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference							
P3S2003299	FOR FURTHER A	CTION	See Form PCT/IPEA/416				
			500 1 5111 C1/H D/V410				
International application No.	International filing d		Priority date (day/month/year)				
PCT/JP2004/000634	23 January 20	04 (23.01.2004)	24 January 2003 (24.01.2003)				
International Patent Classification (IPC) or national classification and IPC B01D 39/00, B60R 21/26							
Applicant							
CHUO HATSUJO KABUSHIKI KAISHA							
This report is the international prelin Authority under Article 35 and trans	 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 						
This REPORT consists of a total of							
3. This report is also accompanied by A			ieet.				
		-	•				
a (sent to the applicant and	io ine international Bi	reau) a total of	sheets, as follows:				
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).							
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.							
		total of (indicate to	1				
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).							
4. This report contains indications relating to the following items:							
Box No. I Basis of the rep	ort						
Box No. II Priority			•				
Box No. III Non-establishm	ent of oninion with re	gard to novelty inventi-	ve step and industrial applicability				
		gard to noverty, invent	ve step and industrial applicability				
Box No. V Reasoned stater							
	citations and explanations supporting such statement						
Γ 1							
- and the second appropriate							
Box No. VIII Certain observations on the international application							
Date of submission of the demand		Date of completion of	this report				
01 July 2004 (01.07.2004)			19 January 2005 (19.01.2005)				
Name and mailing address of the IPEA/JP			(17.01.2003)				
and making address of the ILEW/15.		Authorized officer					
Facsimile No.		Telephone No.					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

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International application No.

PCT/JP2004/000634

Box No). I	Basis of the report					
1. With other	regard	to the language, this report is based on the international application in the language in which it was filed, unless dicated under this item.					
	This report is based on translations from the original language into the following language, which is language of a translation furnished for the purpose of:						
1	international search (under Rules 12.3 and 23.1(b))						
ł		publication of the international application (under Rule 12.4)					
ŀ	international preliminary examination (under Rules 55.2 and/or 55.3)						
]							
J	are not	to the elements of the international application, this report is based on (replacement sheets which have been the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" annexed to this report): Iternational application as originally filed/furnished					
		scription:					
	pages						
	pages'	, as originally filed/furnished received by this Authority on					
	pages'						
	the cla						
	pages						
ĺ	pages'	, as originally filed/furnished					
ľ	pages'	, as afficilled (together with any statement) under Article 19					
	pages*						
	the de						
	pages	wings:					
	pages*	, as originally filed/furnished					
	pages*	received by this Authority on					
	a sequ	ence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.					
. [
3	The an	nendments have resulted in the cancellation of:					
	<u></u>	he description, pages					
		he claims, Nos.					
		he drawings, sheets/figs					
		he sequence listing (specify):					
		any table(s) related to sequence listing (specify):					
	(Rule 7	port has been established as if (some of) the amendments annexed to this report and listed below had not been since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (0.2(e)). The description, pages					
* If item	4 appl	ies, some or all of those sheets may be marked "superseded."					
Form PCT/IDE A MOD (D							

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2004/000634

Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
1. Statement							
Novelty (N)	Claims	1-10	YES				
		Claims		NO			
Inventive step (IS)	Claims	1-10	YES				
	Claims		NO				
Industrial applicability (IA)	Claims	1-10	YES				
		Claims		NO			

2. Citations and explanations (Rule 70.7)

Setting a contact surface pressure between strands prior to bonding according to heat treatment conditions in a method for the manufacture of a filtration member by bonding the overlapping strands by heat treatment and forming meshes is not described in the documents cited in the ISR and is not obvious to a person skilled in the art. Therefore, the inventions of claims 1 to 10 appear to possess novelty, involve an inventive step, and have industrial applicability.